

04/20/01  
JCS965 U.S. PTO

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PTO/SB/05 (11-00)  
Approved for use through 10/31/2002. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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<b>UTILITY PATENT APPLICATION TRANSMITTAL</b>  (Only for new nonprovisional applications under 37 CFR 1.53(b))	Attorney Docket No. 1382/005	
	First Inventor Lebouitz et al.	
	Title	Apparatus for Etching Semiconductors & a Source for Providing . .
	Express Mail Label No.	EL825223898US

<b>APPLICATION ELEMENTS</b> See MPEP chapter 600 concerning utility patent application contents.	<b>ADDRESS TO:</b> Assistant Commissioner for Patents Box Patent Application Washington, D.C. 20231
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- ☒ Fee Transmittal Form (e.g., PTO/SB/17)  
(Submit an original, and a duplicate for fee processing)
- ☒ Applicant claims small entity status.  
See 37 CFR 1.27.
- ☒ Specification [Total Pages 40]  
(preferred arrangement set forth below)
  - Descriptive title of the invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference to sequence listing, a table, or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
- ☒ Drawing(s) (35 U.S.C. 113) [Total Sheets 13]
- Oath or Declaration [Total Pages 3]
  - ☒ Newly executed (original or copy)
  - ☐ Copy from a prior application (37 CFR 1.63(d))  
(for continuation/divisional with Box 18 completed)
    - ☐ **DELETION OF INVENTOR(S)**  
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).
- ☐ Application Data Sheet. See 37 CFR 1.76
- ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
- Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - ☐ Computer Readable Form (CRF)
  - Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - ☐ paper
  - ☐ Statements verifying identity of above copies

<b>ACCOMPANYING APPLICATION PARTS</b>
---------------------------------------


- ☐ Assignment Papers (cover sheet & document(s))
- ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
- ☐ English Translation Document (if applicable)
- ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
- ☐ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503)  
(Should be specifically itemized)
- ☐ Certified Copy of Priority Document(s)  
(if foreign priority is claimed)
- ☐ Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.
- ☒ Other: Check No. 1102

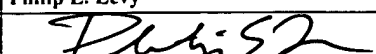
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:

☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No.: \_\_\_\_\_ / \_\_\_\_\_

Prior application information: Examiner \_\_\_\_\_ Group / Art Unit \_\_\_\_\_

For CONTINUING OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

<b>19. CORRESPONDENCE ADDRESS</b>							
<input checked="" type="checkbox"/> Customer Number or Bar Code Label <div style="border: 1px solid black; padding: 5px; text-align: center;">             (Insert Customer No. or Attach bar code label here)         </div>						<input type="checkbox"/> Correspondence address below	
Name	Philip E. Levy, Esq.					PATENT TRADEMARK OFFICE	
Address	Metz Schermer & Lewis, LLC						
	11 Stanwix Street, 18th Floor						
City	Pittsburgh	State	PA	Zip Code	15222		
Country	USA	Telephone	412-918-1100	Fax	412-918-1199		

Name (Print/Type)	Philip E. Levy	Registration No. (Attorney/Agent)	40,700
Signature		Date	4/20/2001

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J1033 U.S. PTO  
 04/20/01

**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Docket No.

Applicant(s): Leboutitz et al.

1382/005

Serial No.

Filing Date

Examiner

Group Art Unit

To be assigned

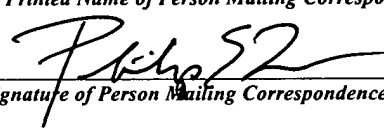
Invention: APPARATUS FOR ETCHING SEMICONDUCTOR SAMPLES AND A SOURCE FOR PROVIDING A GAS BY SUBLIMATION THERETO

I hereby certify that the following correspondence:

Specification, claims, drawings (13), Declaration &amp; Power of Attorney, Check

*(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 on

April 20, 2001*(Date)*Philip E. Levy*(Typed or Printed Name of Person Mailing Correspondence)*  
*(Signature of Person Mailing Correspondence)*EL825223898US*("Express Mail" Mailing Label Number)*

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<h1 style="text-align: center;">FEE TRANSMITTAL for FY 2001</h1> <p style="text-align: center;"><i>Patent fees are subject to annual revision.</i></p>		<b>Complete if Known</b>		
		Application Number		
		Filing Date		
		First Named Inventor	Leboutz et al.	
		Examiner Name		
TOTAL AMOUNT OF PAYMENT		\$934.00	Attorney Docket No.	1382/005

| <b>METHOD OF PAYMENT</b><br>1. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge the indicated fee and credit any overpayments to:<br>Deposit Account Number: <b>50-0525</b><br>Deposit Account Name: <b>Metz Schermer &amp; Lewis, LLC</b><br><input checked="" type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR §§ 1.16 and 1.17<br><input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR § 1.27<br>2. <input checked="" type="checkbox"/> Payment Enclosed:<br><input checked="" type="checkbox"/> Check <input type="checkbox"/> Credit card <input type="checkbox"/> Money Order <input type="checkbox"/> Other   
  |                       | <b>FEE CALCULATION (continued)</b><br><b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR § 1.17(q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="5"> <b>1. BASIC FILING FEE</b><br/> <table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody>
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   |   | 115                   | 110   | 215      | 55           | Extension for reply within first month |  | 116                                       | 390           | 216             | 195  | Extension for reply within second month |   | 117                | 890 | 217 | 445 | Extension for reply within third month                 |  | 118 | 1,390 | 218   | 695 | Extension for reply within fourth month |   | 128 | 1,890 | 228   | 945   | Extension for reply within fifth month                 |  | 119 | 310  | 219 | 155  | Notice of Appeal                                       |                  | 120 | 310    | 220 | 155    | Filing a brief in support of an appeal              |  | 121 | 270 | 221 | 135 | Request for oral hearing               |                          | 138 | 1,510 | 138   | 1,510 | Petition to institute a public use proceeding |   | 140 | 110 | 240 | 55  | Petition to revive - unavoidable       |                                  | 141 | 1,240 | 241   | 620 | Petition to revive - unintentional      |                                    | 142 | 1,240 | 242   | 620 | Utility issue fee (or reissue)         |                                | 143 | 440 | 243 | 220 | Design issue fee |                  | 144 | 600 | 244 | 300 | Plant issue fee                        |                 | 122 | 130 | 122 | 130 | Petitions to the Commissioner |                               | 123 | 50    | 123 | 50    | Processing fee under 37 CFR § 1.17(q)         |                                       | 126 | 180 | 126 | 180 | Submission of Information Disclosure Statement |  | 581 | 40    | 581 | 40  | Recording each patent assignment per property (times number of properties) |  | 146 | 710   | 246 | 355 | Filing a submission after final rejection (37 CFR § 1.129(a)) |   | 149 | 710 | 249 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 179 | 710 | 279 | 355 | Request for Continued Examination (RCE) |   | 169 | 900 | 169 | 900 | Request for expedited examination of a design application |   | Other fee (specify) _____ |                           |     |    |                                       |  | <b>1. BASIC FILING FEE</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td>355.00</td></tr> <tr><td>106</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5">SUBTOTAL (1)</td><td>355.00</td></tr> </tbody> </table> |  
   |     |     |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$)              | Fee (\$) | Fee Description | Fee Paid   | 101      | 710 | 201 | 355 | Utility filing fee | 355.00  | 106 | 320 | 206 | 160 | Design filing fee |  | 107 | 490 | 207 | 245 | Plant filing fee |   | 108 | 710 | 208   | 355 | Reissue filing fee |   | 114 | 150                       | 214  | 75  | Provisional filing fee |  | SUBTOTAL (1) |   
   
   |        |     |        | 355.00  | <b>2. EXTRA CLAIM FEES</b><br><table border="1"> <thead> <tr> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims <b>71</b> - 20** = <b>51</b></td> <td>X <b>9.00</b></td> <td>= <b>459.00</b></td> </tr> <tr> <td>Independent Claims <b>6</b> - 3** = <b>3</b></td> <td>X <b>40.00</b></td> <td>= <b>120.00</b></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> </tr> </tbody> </table> |                       | Extra Claims | Fee from below | Fee Paid        | Total Claims <b>71</b> - 20** = <b>51</b> | X <b>9.00</b> | = <b>459.00</b> | Independent Claims <b>6</b> - 3** = <b>3</b> | X <b>40.00</b> | = <b>120.00</b>                     | Multiple Dependent                      |     |     | <b>2. EXTRA CLAIM FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>103</td><td>18</td><td>203</td><td>9</td><td>Claims in excess of 20</td><td></td></tr> <tr><td>102</td><td>80</td><td>202</td><td>40</td><td>Independent claims in excess of 3</td><td></td></tr> <tr><td>104</td><td>270</td><td>204</td><td>135</td><td>Multiple dependent claim, if not paid</td><td></td></tr> <tr><td>109</td><td>80</td><td>209</td><td>40</td><td>** Reissue independent claims over original patent</td><td></td></tr> <tr><td>110</td><td>18</td><td>210</td><td>9</td><td>** Reissue claims in excess of 20 and over original patent</td><td></td></tr> <tr><td colspan="5">SUBTOTAL (2)</td><td>579.00</td></tr> </tbody> </table> |     | Large Entity Fee Code                                  | Small Entity Fee Code                  | Fee (\$) | Fee (\$) | Fee Description | Fee Paid | 103                         | 18                                      | 203 | 9     | Claims in excess of 20 |       | 102  | 80                                     | 202 | 40   | Independent claims in excess of 3 |      | 104  | 270              | 204 | 135    | Multiple dependent claim, if not paid |        | 109   | 80                                     | 209 | 40  | ** Reissue independent claims over original patent |     | 110                                    | 18                       | 210 | 9   | ** Reissue claims in excess of 20 and over original patent |     | SUBTOTAL (2)                            |   |     |     |     | 579.00 | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr>
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    |  | 120 | 310   | 220 | 155 | Filing a brief in support of an appeal         |  | 121                   | 270                   | 221      | 135      | Request for oral hearing   |          | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding                 |  | 140 | 110 | 240 | 55  | Petition to revive - unavoidable                                 |  | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional      |  | 142 | 1,240 | 242 | 620   | Utility issue fee (or reissue)                            |  | 143                       | 440  | 243 | 220  | Design issue fee                                       |  | 144  
   
   | 600    | 244 | 300    | Plant issue fee                                     |                       | 122                   | 130      | 122      | 130             | Petitions to the Commissioner          |     | 123 | 50  | 123 | 50                                  | Processing fee under 37 CFR § 1.17(q)   |     | 126 | 180 | 126 | 180  | Submission of Information Disclosure Statement |     | 581 | 40    | 581 | 40                          | Recording each patent assignment per property (times number of properties) |     | 146   | 710   | 246   | 355  | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149  | 710 | 249  | 355  | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179    | 710 | 279    | 355   | Request for Continued Examination (RCE) |     | 169 | 900 | 169 | 900                                    | Request for expedited examination of a design application |     | Other fee (specify) _____ |       |     |   |   |     | <b>3. 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filing a request for <i>ex parte</i> reexamination |                               | 112 | 920*  | 112 | 920*  | Requesting publication of SIR prior to Examiner action |                                       | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |  | 115 | 110   | 215 | 55  | Extension for reply within first month |  | 116 | 390   | 216 | 195 | Extension for reply within second month |   | 117 | 890 | 217 | 445 | Extension for reply within third month |  | 118 | 1,390 | 218 | 695 | Extension for reply within fourth month |   | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month |   | 119 | 310                       | 219 | 155 | Notice of Appeal                      |  | 120 | 310  | 220 | 155 | Filing a brief in support of an appeal         |  | 121                   | 270                   | 221      | 135      | Request for oral hearing   |          | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding                 |  | 140 | 110 | 240 | 55  | Petition to revive - unavoidable                                 |  | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional      |  | 142 | 1,240 | 242 | 620   | Utility issue fee (or reissue)                            |  | 143                       | 440  | 243 | 220  | Design issue fee                                       |  | 144   
   | 600    | 244 | 300    | Plant issue fee                                     |                       | 122                   | 130      | 122      | 130             | Petitions to the Commissioner          |     | 123 | 50  | 123 | 50                                  | Processing fee under 37 CFR § 1.17(q)   |     | 126 | 180 | 126 | 180  | Submission of Information Disclosure Statement |     | 581 | 40    | 581 | 40                          | Recording each patent assignment per property (times number of properties) |     | 146   | 710   | 246   | 355  | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149  | 710 | 249  | 355  | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179    | 710 | 279    | 355   | Request for Continued Examination (RCE) |     | 169 | 900 | 169 | 900                                    | Request for expedited examination of a design application |     | Other fee (specify) _____ |       |     |   |   |     | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR § 1.17(q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure
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oath    |                                | 127 | 50  | 227 | 25  | Surcharge - late provisional filing fee or cover sheet |                  | 139 | 130 | 139 | 130 | Non - English specification            |                 | 147 | 2,520 | 147 | 2,520 | For filing a request for <i>ex parte</i> reexamination |                               | 112 | 920*  | 112 | 920*  | Requesting publication of SIR prior to Examiner action |                                       | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |  | 115 | 110   | 215 | 55  | Extension for reply within first month |  | 116 | 390   | 216 | 195 | Extension for reply within second month |   | 117 | 890 | 217 | 445 | Extension for reply within third month |  | 118 | 1,390 | 218 | 695 | Extension for reply within fourth month |   | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month |   | 119 | 310                       | 219 | 155 | Notice of Appeal                      |  | 120 | 310   | 220 | 155 | Filing a brief in support of an appeal         |  | 121                   | 270                   | 221      | 135      | Request for oral hearing   |          | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding                 |  | 140 | 110 | 240 | 55  | Petition to revive - unavoidable                                 |  | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional      |  | 142 | 1,240 | 242 | 620   | Utility issue fee (or reissue)                            |  | 143                       | 440  | 243 | 220  | Design issue fee                                       |  | 144  | 600    | 244 | 300    | Plant issue fee                                     |                       | 122                   | 130      | 122      | 130             | Petitions to the Commissioner          |     | 123 | 50  | 123 | 50                                  | Processing fee under 37 CFR § 1.17(q)   |     | 126 | 180 | 126 | 180  | Submission of Information Disclosure Statement |     | 581 | 40    | 581 | 40                          | Recording each patent assignment per property (times number of properties) |     | 146   | 710   | 246   | 355  | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149  | 710 | 249  | 355  | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179    | 710 | 279    | 355   | Request for Continued Examination (RCE) |     | 169 | 900 | 169 |
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| Large Entity Fee Code  
  | Small Entity Fee Code | Fee (\$)   
   
   
  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
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| 105  
  | 130                   | 205  
   
   
  | 65                    | Surcharge - late filing fee or oath  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 127  
  | 50                    | 227  
   
   
  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 139  
  | 130                   | 139  
   
   
  | 130                   | Non - English specification  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 147  
  | 2,520                 | 147  
   
   
  | 2,520                 | For filing a request for <i>ex parte</i> reexamination                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 112  
  | 920*                  | 112  
   
   
  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 113  
  | 1,840*                | 113  
   
   
  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 115  
  | 110                   | 215  
   
   
  | 55                    | Extension for reply within first month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 116  
  | 390                   | 216  
   
   
  | 195                   | Extension for reply within second month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 117  
  | 890                   | 217  
   
   
  | 445                   | Extension for reply within third month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 118  
  | 1,390                 | 218  
   
   
  | 695                   | Extension for reply within fourth month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 128  
  | 1,890                 | 228  
   
   
  | 945                   | Extension for reply within fifth month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 119  
  | 310                   | 219  
   
   
  | 155                   | Notice of Appeal   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 120  
  | 310                   | 220  
   
   
  | 155                   | Filing a brief in support of an appeal                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 121  
  | 270                   | 221  
   
   
  | 135                   | Request for oral hearing   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 138  
  | 1,510                 | 138  
   
   
  | 1,510                 | Petition to institute a public use proceeding                              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 140  
  | 110                   | 240  
   
   
  | 55                    | Petition to revive - unavoidable   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 141  
  | 1,240                 | 241  
   
   
  | 620                   | Petition to revive - unintentional   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 142  
  | 1,240                 | 242  
   
   
  | 620                   | Utility issue fee (or reissue)   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 143  
  | 440                   | 243  
   
   
  | 220                   | Design issue fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 144  
  | 600                   | 244  
   
   
  | 300                   | Plant issue fee  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 122  
  | 130                   | 122  
   
   
  | 130                   | Petitions to the Commissioner  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 123  
  | 50                    | 123  
   
   
  | 50                    | Processing fee under 37 CFR § 1.17(q)                                      |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 126  
  | 180                   | 126  
   
   
  | 180                   | Submission of Information Disclosure Statement                             |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 581  
  | 40                    | 581  
   
   
  | 40                    | Recording each patent assignment per property (times number of properties) |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 146  
  | 710                   | 246  
   
   
  | 355                   | Filing a submission after final rejection (37 CFR § 1.129(a))              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 149  
  | 710                   | 249  
   
   
  | 355                   | For each additional invention to be examined (37 CFR § 1.129(b))           |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 179  
  | 710                   | 279  
   
   
  | 355                   | Request for Continued Examination (RCE)                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 169  
  | 900                   | 169  
   
   
  | 900                   | Request for expedited examination of a design application                  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
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| Other fee (specify) _____  
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   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
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  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
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                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| <b>1. BASIC FILING FEE</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>101</td><td>710</td><td>201</td><td>355</td><td>Utility filing fee</td><td>355.00</td></tr> <tr><td>106</td><td>320</td><td>206</td><td>160</td><td>Design filing fee</td><td></td></tr> <tr><td>107</td><td>490</td><td>207</td><td>245</td><td>Plant filing fee</td><td></td></tr> <tr><td>108</td><td>710</td><td>208</td><td>355</td><td>Reissue filing fee</td><td></td></tr> <tr><td>114</td><td>150</td><td>214</td><td>75</td><td>Provisional filing fee</td><td></td></tr> <tr><td colspan="5">SUBTOTAL (1)</td><td>355.00</td></tr> </tbody> </table>  
  |                       |  
   
   
  |                       |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$)        | Fee Description | Fee Paid | 101 | 710                    | 201 | 355                                 | Utility filing fee                  | 355.00 | 106 | 320                               | 206 | 160  | Design filing fee                                      |     | 107 | 490                                   | 207 | 245                         | Plant filing fee            |     | 108   | 710  | 208   | 355  | Reissue filing fee                                     |     | 114  | 150  | 214  | 75   | Provisional filing fee                                 |     | SUBTOTAL (1) |        |        |  
   
   |   | 355.00                | <b>2. EXTRA CLAIM FEES</b><br><table border="1"> <thead> <tr> <th>Extra Claims</th> <th>Fee from below</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Total Claims <b>71</b> - 20** = <b>51</b></td> <td>X <b>9.00</b></td> <td>= <b>459.00</b></td> </tr> <tr> <td>Independent Claims <b>6</b> - 3** = <b>3</b></td> <td>X <b>40.00</b></td> <td>= <b>120.00</b></td> </tr> <tr> <td>Multiple Dependent</td> <td></td> <td></td> </tr> </tbody> </table> |          | Extra Claims | Fee from below                         | Fee Paid                               | Total Claims <b>71</b> - 20** = <b>51</b> | X <b>9.00</b> | = <b>459.00</b> | Independent Claims <b>6</b> - 3** = <b>3</b> | X <b>40.00</b>                          | = <b>120.00</b>                         | Multiple Dependent |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
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  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
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                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Large Entity Fee Code  
  | Small Entity Fee Code | Fee (\$)   
   
   
  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 101  
  | 710                   | 201  
   
   
  | 355                   | Utility filing fee   | 355.00                |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 106  
  | 320                   | 206  
   
   
  | 160                   | Design filing fee  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 107  
  | 490                   | 207  
   
   
  | 245                   | Plant filing fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 108  
  | 710                   | 208  
   
   
  | 355                   | Reissue filing fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 114  
  | 150                   | 214  
   
   
  | 75                    | Provisional filing fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
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  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
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| Extra Claims   
  | Fee from below        | Fee Paid   
   
   
  |                       |  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
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   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
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  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
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| Total Claims <b>71</b> - 20** = <b>51</b>  
  | X <b>9.00</b>         | = <b>459.00</b>  
   
   
  |                       |  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Independent Claims <b>6</b> - 3** = <b>3</b>   
  | X <b>40.00</b>        | = <b>120.00</b>  
   
   
  |                       |  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Multiple Dependent   
  |                       |  
   
   
  |                       |  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
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  | Small Entity Fee Code | Fee (\$)   | Fee (\$)              | Fee Description       | Fee Paid | 103             | 18              | 203      | 9   | Claims in excess of 20 |     | 102                                 | 80                                  | 202    | 40  | Independent claims in excess of 3 |     | 104  | 270  | 204 | 135 | Multiple dependent claim, if not paid |     | 109                         | 80                          | 209 | 40    | ** Reissue independent claims over original patent |       | 110  | 18   | 210 | 9    | ** Reissue claims in excess of 20 and over original patent |      | SUBTOTAL (2)   |  |     |              |        | 579.00 | <b>3. 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  | 126 | 180 | Submission of Information Disclosure Statement |                       | 581                   | 40                    | 581      | 40              | Recording each patent assignment per property (times number of properties) |          | 146 | 710 | 246 | 355                | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355               | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179 | 710 | 279 | 355              | Request for Continued Examination (RCE) |     | 169 | 900   | 169 | 900                | Request for expedited examination of a design application |     | Other fee (specify) _____ |      |     |                        |  |              | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr>
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  |                                  | 118                   | 1,390                 | 218      | 695      | Extension for reply within fourth month |                                    | 128 | 1,890 | 228   | 945 | Extension for reply within fifth month |                                | 119 | 310 | 219 | 155 | Notice of Appeal                                       |                  | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal |                 | 121 | 270   | 221 | 135   | Request for oral hearing                               |                               | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding          |                                       | 140 | 110    | 240 | 55     | Petition to revive - unavoidable                    |  | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional     |  | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue)          |   | 143 | 440 | 243 | 220 | Design issue fee                       |  | 144 | 600   | 244 | 300 | Plant issue fee                         |   | 122 | 130   | 122 | 130 | Petitions to the Commissioner          |   | 123 | 50                        | 123 | 50  | Processing fee under 37 CFR § 1.17(q) |  | 126 | 180  
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  | 217 | 445 | Extension for reply within third month |                                  | 118                   | 1,390                 | 218      | 695      | Extension for reply within fourth month |                                    | 128 | 1,890 | 228   | 945 | Extension for reply within fifth month |                                | 119 | 310 | 219 | 155 | Notice of Appeal                                       |                  | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal |                 | 121 | 270   | 221 | 135   | Request for oral hearing                               |                               | 138 | 1,510 | 138 
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  | 217 | 445 | Extension for reply within third month |                                  | 118                   | 1,390                 | 218      | 695      | Extension for reply within fourth month |                                    | 128 | 1,890 | 228   | 945 | Extension for reply within fifth month |                                | 119 | 310 | 219 | 155 | Notice of Appeal                          
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                     | 216 | 195 | Extension for reply within second month |  | 117 | 890   | 217 | 445 | Extension for reply within third month |  | 118                   | 1,390                 | 218      | 695      | Extension for reply within fourth month |          | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month |  | 119 | 310 | 219 | 155 | Notice of Appeal                                       |  | 120 | 310 | 220 | 155 | Filing a brief in support of an appeal |  | 121 | 270   | 221 | 135   | Request for oral hearing                               |  | 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding          |  | 140 | 110    | 240 | 55     | Petition to revive - unavoidable                    |  | 141 | 1,240 | 241 | 620 | Petition to revive - unintentional     |  | 142 | 1,240 | 242 | 620 | Utility issue fee (or reissue)          |  | 143 | 440 | 243 | 220 | Design issue fee                       |  | 144 | 600   | 244 | 300 | Plant issue fee                         |  | 122 | 130   | 122 | 130 | Petitions to the Commissioner          |  | 123 | 50  |
123 | 50  | Processing fee under 37 CFR § 1.17(q) |  | 126 | 180 | 126 | 180 | Submission of Information Disclosure Statement |  | 581 | 40  | 581 | 40  | Recording each patent assignment per property (times number of properties) |  | 146 | 710   | 246 | 355   | Filing a submission after final rejection (37 CFR § 1.129(a)) |  | 149 | 710 | 249 | 355 | For each additional invention to be examined (37 CFR § 1.129(b)) |  | 179 | 710   | 279 | 355 | Request for Continued Examination (RCE) |  | 169 | 900   | 169 | 900 | Request for expedited examination of a design application |  | Other fee (specify) _____ |     |     |     |                  |  | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td></tr></tbody></table> |     |     |     |                 | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$) | Fee Description | Fee Paid                      | 105 | 130 | 205 | 65  | Surcharge - late filing fee or oath |                                       | 127 | 50  | 227 | 25  | Surcharge - late provisional filing fee or cover sheet |  | 139 | 130 | 139 | 130 | Non - English specification |  | 147 | 2,520 | 147 | 2,520 | For filing a request for <i>ex parte</i> reexamination |   | 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action |  | 113 | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |   | 115 | 110 | 215 | 55  | Extension for reply within first month |   | 116 | 390                       | 216 | 195 | Extension for reply within second month |  | 117 | 890  | 217 | 445 | Extension for reply within third month |  | 118                   | 1,390                 | 218      | 695      | Extension for reply within fourth month |          | 128 | 1,890 | 228 | 945 | Extension for reply within fifth month |  | 119 | 310 | 219 | 155 | Notice of Appeal                                       |  | 120 |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |                                       
       |  |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
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  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 103  
  | 18                    | 203  
   
   
  | 9                     | Claims in excess of 20   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
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  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 102  
  | 80                    | 202  
   
   
  | 40                    | Independent claims in excess of 3  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 104  
  | 270                   | 204  
   
   
  | 135                   | Multiple dependent claim, if not paid                                      |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 109  
  | 80                    | 209  
   
   
  | 40                    | ** Reissue independent claims over original patent                         |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
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  | 18                    | 210  
   
   
  | 9                     | ** Reissue claims in excess of 20 and over original patent                 |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
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  |                       |  | 579.00                |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Large Entity Fee Code  
  | Small Entity Fee Code | Fee (\$)   
   
   
  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 105  
  | 130                   | 205  
   
   
  | 65                    | Surcharge - late filing fee or oath  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 127  
  | 50                    | 227  
   
   
  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 139  
  | 130                   | 139  
   
   
  | 130                   | Non - English specification  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 147  
  | 2,520                 | 147  
   
   
  | 2,520                 | For filing a request for <i>ex parte</i> reexamination                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 112  
  | 920*                  | 112  
   
   
  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 113  
  | 1,840*                | 113  
   
   
  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 115  
  | 110                   | 215  
   
   
  | 55                    | Extension for reply within first month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 116  
  | 390                   | 216  
   
   
  | 195                   | Extension for reply within second month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 117  
  | 890                   | 217  
   
   
  | 445                   | Extension for reply within third month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 118  
  | 1,390                 | 218  
   
   
  | 695                   | Extension for reply within fourth month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 128  
  | 1,890                 | 228  
   
   
  | 945                   | Extension for reply within fifth month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 119  
  | 310                   | 219  
   
   
  | 155                   | Notice of Appeal   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 120  
  | 310                   | 220  
   
   
  | 155                   | Filing a brief in support of an appeal                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 121  
  | 270                   | 221  
   
   
  | 135                   | Request for oral hearing   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 138  
  | 1,510                 | 138  
   
   
  | 1,510                 | Petition to institute a public use proceeding                              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 140  
  | 110                   | 240  
   
   
  | 55                    | Petition to revive - unavoidable   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 141  
  | 1,240                 | 241  
   
   
  | 620                   | Petition to revive - unintentional   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 142  
  | 1,240                 | 242  
   
   
  | 620                   | Utility issue fee (or reissue)   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 143  
  | 440                   | 243  
   
   
  | 220                   | Design issue fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 144  
  | 600                   | 244  
   
   
  | 300                   | Plant issue fee  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 122  
  | 130                   | 122  
   
   
  | 130                   | Petitions to the Commissioner  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 123  
  | 50                    | 123  
   
   
  | 50                    | Processing fee under 37 CFR § 1.17(q)                                      |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 126  
  | 180                   | 126  
   
   
  | 180                   | Submission of Information Disclosure Statement                             |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 581  
  | 40                    | 581  
   
   
  | 40                    | Recording each patent assignment per property (times number of properties) |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 146  
  | 710                   | 246  
   
   
  | 355                   | Filing a submission after final rejection (37 CFR § 1.129(a))              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 149  
  | 710                   | 249  
   
   
  | 355                   | For each additional invention to be examined (37 CFR § 1.129(b))           |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 179  
  | 710                   | 279  
   
   
  | 355                   | Request for Continued Examination (RCE)                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 169  
  | 900                   | 169  
   
   
  | 900                   | Request for expedited examination of a design application                  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Other fee (specify) _____  
  |                       |  
   
   
  |                       |  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
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   |                       |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$)        | Fee Description | Fee Paid | 105 | 130                    | 205 | 65                                  | Surcharge - late filing fee or oath |        | 127 | 50                                | 227 | 25   | Surcharge - late provisional filing fee or cover sheet |     | 139 | 130                                   | 139 | 130                         | Non - English specification |     | 147   | 2,520  | 147   | 2,520  | For filing a request for <i>ex parte</i> reexamination |     | 112  | 920*   | 112  | 920*   | Requesting publication of SIR prior to Examiner action |     | 113          | 1,840* | 113    | 1,840*  
   
  | Requesting publication of SIR after Examiner action |                       | 115   | 110      | 215          | 55                                     | Extension for reply within first month |   | 116           | 390             | 216  | 195                                     | Extension for reply within second month |                    | 117 | 890 | 217 | 445  | Extension for reply within third month |     | 118   | 1,390 | 218 | 695                                     | Extension for reply within fourth month |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month |     | 119  | 310 | 219  | 155  | Notice of Appeal |     | 120    | 310 | 220    | 155   | Filing a brief in support of an appeal |     | 121 | 270 | 221 | 135                                    | Request for oral hearing |     | 138   | 1,510 | 138   | 1,510   | Petition to institute a public use proceeding |     | 140 | 110 | 240 | 55                                     | Petition to revive - unavoidable |     | 141   | 1,240 | 241 | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220              | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122 | 130 | 122 | 130                           | Petitions to the Commissioner |     | 123   | 50  | 123   | 50  | Processing fee under 37 CFR § 1.17(q) |     | 126 | 180 | 126 | 180  | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40   | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355   | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355  | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179 | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169 | 900 | 169 | 900   | Request for expedited examination of a design application |                           | Other fee (specify) _____ |     |    |                                       |  |   | <b>3. 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   | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |   | 115                   | 110          | 215            | 55              | Extension for reply within first month    |               | 116             | 390  | 216            | 195                                 | Extension for reply within second month |     | 117 | 890   | 217 | 445  | Extension for reply within third month |          | 118      | 1,390           | 218      | 695                         | Extension for reply within fourth month |     | 128   | 1,890                  | 228   | 945  | Extension for reply within fifth month |     | 119  | 310                               | 219  | 155  | Notice of Appeal |     | 120    | 310                                   | 220    | 155   | Filing a brief in support of an appeal |     | 121 | 270  | 221 | 135                                    | Request for oral hearing |     | 138 | 1,510  | 138 | 1,510                                   | Petition to institute a public use proceeding |     | 140 | 110 | 240    | 55  
   
  | Petition to revive - unavoidable |                       | 141                   | 1,240    | 241      | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220  | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122   | 130 | 122   | 130  | Petitions to the Commissioner |     | 123   | 50  | 123   | 50   | Processing fee under 37 CFR § 1.17(q) |     | 126    | 180 | 126    | 180   | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40                                     | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355                                     | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355                                    | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179   | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169   | 900 | 169 | 900                                    | Request for expedited examination of a design application |     | Other fee (specify) _____ |     |     |                                       |  |     | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th>
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  | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |                       | 115                   | 110      | 215      | 55              | Extension for reply within first month |     | 116 | 390 | 216 | 195                                 | Extension for reply within second month |     | 117 | 890 | 217 | 445  | Extension for reply within third month         |     | 118 | 1,390 | 218 | 695                         | Extension for reply within fourth month                                    |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month                        |     | 119  | 310 | 219  | 155  | Notice of Appeal   |     | 120    | 310 | 220    | 155   | Filing a brief in support of an appeal  |     | 121 | 270 | 221 | 135                                    | Request for oral hearing                                  |     | 138                       | 1,510 | 138 | 1,510                                   | Petition to institute a public use proceeding |     | 140  
  | 110 | 240 | 55                                     | Petition to revive - unavoidable |                       | 141                   | 1,240    | 241      | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220  | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122   | 130 | 122   | 130  | Petitions to the Commissioner |     | 123   | 50  |
123   | 50   | Processing fee under 37 CFR § 1.17(q) |     | 126    | 180 | 126    | 180   | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40                                     | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355                                     | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355                                    | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179   | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169   | 900 | 169 | 900                                    | Request for expedited examination of a design application |     | Other fee (specify) _____ |     |     |                                       |  |     | <b>3. 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              |     |     |   |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |   
 |                                       |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |
 |     |     |     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
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  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 105  
  | 130                   | 205  
   
   
  | 65                    | Surcharge - late filing fee or oath  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 127  
  | 50                    | 227  
   
   
  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 139  
  | 130                   | 139  
   
   
  | 130                   | Non - English specification  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 147  
  | 2,520                 | 147  
   
   
  | 2,520                 | For filing a request for <i>ex parte</i> reexamination                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 112  
  | 920*                  | 112  
   
   
  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 113  
  | 1,840*                | 113  
   
   
  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 115  
  | 110                   | 215  
   
   
  | 55                    | Extension for reply within first month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 116  
  | 390                   | 216  
   
   
  | 195                   | Extension for reply within second month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 117  
  | 890                   | 217  
   
   
  | 445                   | Extension for reply within third month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 118  
  | 1,390                 | 218  
   
   
  | 695                   | Extension for reply within fourth month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 128  
  | 1,890                 | 228  
   
   
  | 945                   | Extension for reply within fifth month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 119  
  | 310                   | 219  
   
   
  | 155                   | Notice of Appeal   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 120  
  | 310                   | 220  
   
   
  | 155                   | Filing a brief in support of an appeal                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 121  
  | 270                   | 221  
   
   
  | 135                   | Request for oral hearing   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 138  
  | 1,510                 | 138  
   
   
  | 1,510                 | Petition to institute a public use proceeding                              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 140  
  | 110                   | 240  
   
   
  | 55                    | Petition to revive - unavoidable   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 141  
  | 1,240                 | 241  
   
   
  | 620                   | Petition to revive - unintentional   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 142  
  | 1,240                 | 242  
   
   
  | 620                   | Utility issue fee (or reissue)   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 143  
  | 440                   | 243  
   
   
  | 220                   | Design issue fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 144  
  | 600                   | 244  
   
   
  | 300                   | Plant issue fee  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 122  
  | 130                   | 122  
   
   
  | 130                   | Petitions to the Commissioner  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 123  
  | 50                    | 123  
   
   
  | 50                    | Processing fee under 37 CFR § 1.17(q)                                      |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 126  
  | 180                   | 126  
   
   
  | 180                   | Submission of Information Disclosure Statement                             |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 581  
  | 40                    | 581  
   
   
  | 40                    | Recording each patent assignment per property (times number of properties) |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 146  
  | 710                   | 246  
   
   
  | 355                   | Filing a submission after final rejection (37 CFR § 1.129(a))              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 149  
  | 710                   | 249  
   
   
  | 355                   | For each additional invention to be examined (37 CFR § 1.129(b))           |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 179  
  | 710                   | 279  
   
   
  | 355                   | Request for Continued Examination (RCE)                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 169  
  | 900                   | 169  
   
   
  | 900                   | Request for expedited examination of a design application                  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Other fee (specify) _____  
  |                       |  
   
   
  |                       |  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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   |                       |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$)        | Fee Description | Fee Paid | 105 | 130                    | 205 | 65                                  | Surcharge - late filing fee or oath |        | 127 | 50                                | 227 | 25   | Surcharge - late provisional filing fee or cover sheet |     | 139 | 130                                   | 139 | 130                         | Non - English specification |     | 147   | 2,520  | 147   | 2,520  | For filing a request for <i>ex parte</i> reexamination |     | 112  | 920*   | 112  | 920*   | Requesting publication of SIR prior to Examiner action |     | 113          | 1,840* | 113    | 1,840*  
   
  | Requesting publication of SIR after Examiner action |                       | 115   | 110      | 215          | 55                                     | Extension for reply within first month |   | 116           | 390             | 216  | 195                                     | Extension for reply within second month |                    | 117 | 890 | 217 | 445  | Extension for reply within third month |     | 118   | 1,390 | 218 | 695                                     | Extension for reply within fourth month |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month |     | 119  | 310 | 219  | 155  | Notice of Appeal |     | 120    | 310 | 220    | 155   | Filing a brief in support of an appeal |     | 121 | 270 | 221 | 135                                    | Request for oral hearing |     | 138   | 1,510 | 138   | 1,510   | Petition to institute a public use proceeding |     | 140 | 110 | 240 | 55                                     | Petition to revive - unavoidable |     | 141   | 1,240 | 241 | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220              | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122 | 130 | 122 | 130                           | Petitions to the Commissioner |     | 123   | 50  | 123   | 50  | Processing fee under 37 CFR § 1.17(q) |     | 126 | 180 | 126 | 180  | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40   | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355   | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355  | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179 | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169 | 900 | 169 | 900   | Request for expedited examination of a design application |                           | Other fee (specify) _____ |     |    |                                       |  |   | <b>3. 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  | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |                       | 115                   | 110      | 215      | 55              | Extension for reply within first month |     | 116 | 390 | 216 | 195                                 | Extension for reply within second month |     | 117 | 890 | 217 | 445  | Extension for reply within third month         |     | 118 | 1,390 | 218 | 695                         | Extension for reply within fourth month                                    |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month                        |     | 119  | 310 | 219  | 155  | Notice of Appeal   |     | 120    | 310 | 220    | 155   | Filing a brief in support of an appeal  |     | 121 | 270 | 221 | 135                                    | Request for oral hearing                                  |     | 138                       | 1,510 | 138 | 1,510                                   | Petition to institute a public use proceeding |     | 140  
  | 110 | 240 | 55                                     | Petition to revive - unavoidable |                       | 141                   | 1,240    | 241      | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220  | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122   | 130 | 122   | 130  | Petitions to the Commissioner |     | 123   | 50  |
123   | 50   | Processing fee under 37 CFR § 1.17(q) |     | 126    | 180 | 126    | 180   | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40                                     | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355                                     | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355                                    | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179   | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169   | 900 | 169 | 900                                    | Request for expedited examination of a design application |     | Other fee (specify) _____ |     |     |                                       |  |     | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td></tr></tbody></table>  |     |     |  |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$) | Fee Description  | Fee Paid | 105 | 130   | 205 | 65    | Surcharge - late filing fee or oath                           |  | 127 | 50  | 227 | 25  | Surcharge - late provisional filing fee or cover sheet           |  | 139 | 130   | 139 | 130 | Non - English specification             |  | 147 | 2,520 | 147 | 2,520 | For filing a request for <i>ex parte</i> reexamination    |  | 112                       | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action |  | 113  
  | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |                       | 115                   | 110      | 215      | 55              | Extension for reply within first month |     | 116 | 390 | 216 | 195                                 | Extension for reply within second month |     | 117 | 890 | 217 | 445  | Extension for reply within third month         |     | 118 | 1,390 | 218 | 695                         | Extension for reply within fourth month                                    |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month                        |     | 119  | 310 | 219  | 155  | Notice of Appeal   |     | 120    |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| Large Entity Fee Code  
  | Small Entity Fee Code | Fee (\$)   
   
   
  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
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   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
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  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
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  | 130                   | 205  
   
   
  | 65                    | Surcharge - late filing fee or oath  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
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   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
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     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 127  
  | 50                    | 227  
   
   
  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 139  
  | 130                   | 139  
   
   
  | 130                   | Non - English specification  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 147  
  | 2,520                 | 147  
   
   
  | 2,520                 | For filing a request for <i>ex parte</i> reexamination                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 112  
  | 920*                  | 112  
   
   
  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 113  
  | 1,840*                | 113  
   
   
  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 115  
  | 110                   | 215  
   
   
  | 55                    | Extension for reply within first month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 116  
  | 390                   | 216  
   
   
  | 195                   | Extension for reply within second month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 117  
  | 890                   | 217  
   
   
  | 445                   | Extension for reply within third month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 118  
  | 1,390                 | 218  
   
   
  | 695                   | Extension for reply within fourth month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 128  
  | 1,890                 | 228  
   
   
  | 945                   | Extension for reply within fifth month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 119  
  | 310                   | 219  
   
   
  | 155                   | Notice of Appeal   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 120  
  | 310                   | 220  
   
   
  | 155                   | Filing a brief in support of an appeal                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 121  
  | 270                   | 221  
   
   
  | 135                   | Request for oral hearing   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 138  
  | 1,510                 | 138  
   
   
  | 1,510                 | Petition to institute a public use proceeding                              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 140  
  | 110                   | 240  
   
   
  | 55                    | Petition to revive - unavoidable   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 141  
  | 1,240                 | 241  
   
   
  | 620                   | Petition to revive - unintentional   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 142  
  | 1,240                 | 242  
   
   
  | 620                   | Utility issue fee (or reissue)   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 143  
  | 440                   | 243  
   
   
  | 220                   | Design issue fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 144  
  | 600                   | 244  
   
   
  | 300                   | Plant issue fee  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 122  
  | 130                   | 122  
   
   
  | 130                   | Petitions to the Commissioner  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 123  
  | 50                    | 123  
   
   
  | 50                    | Processing fee under 37 CFR § 1.17(q)                                      |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 126  
  | 180                   | 126  
   
   
  | 180                   | Submission of Information Disclosure Statement                             |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 581  
  | 40                    | 581  
   
   
  | 40                    | Recording each patent assignment per property (times number of properties) |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 146  
  | 710                   | 246  
   
   
  | 355                   | Filing a submission after final rejection (37 CFR § 1.129(a))              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 149  
  | 710                   | 249  
   
   
  | 355                   | For each additional invention to be examined (37 CFR § 1.129(b))           |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 179  
  | 710                   | 279  
   
   
  | 355                   | Request for Continued Examination (RCE)                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 169  
  | 900                   | 169  
   
   
  | 900                   | Request for expedited examination of a design application                  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
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   | Requesting publication of SIR after Examiner action |                       | 115   | 110      | 215          | 55                                     | Extension for reply within first month |   | 116           | 390             | 216  | 195                                     | Extension for reply within second month |                    | 117 | 890 | 217 | 445  | Extension for reply within third month |     | 118   | 1,390 | 218 | 695                                     | Extension for reply within fourth month |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month |     | 119  | 310 | 219  | 155  | Notice of Appeal |     | 120    | 310 | 220    | 155   | Filing a brief in support of an appeal |     | 121 | 270 | 221 | 135                                    | Request for oral hearing |     | 138   | 1,510 | 138   | 1,510   | Petition to institute a public use proceeding |     | 140 | 110 | 240 | 55                                     | Petition to revive - unavoidable |     | 141   | 1,240 | 241 | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220              | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122 | 130 | 122 | 130                           | Petitions to the Commissioner |     | 123   | 50  | 123   | 50  | Processing fee under 37 CFR § 1.17(q) |     | 126 | 180 | 126 | 180  | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40   | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355   | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355  | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179 | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169 | 900 | 169 | 900   | Request for expedited examination of a design application |                           | Other fee (specify) _____ |     |    |                                       |  |   | <b>3. 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  | Petition to revive - unavoidable |                       | 141                   | 1,240    | 241      | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220  | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122   | 130 | 122   | 130  | Petitions to the Commissioner |     | 123   | 50  | 123   | 50   | Processing fee under 37 CFR § 1.17(q) |     | 126    | 180 | 126    | 180   | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40                                     | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355                                     | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355                                    | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179   | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169   | 900 | 169 | 900                                    | Request for expedited examination of a design application |     | Other fee (specify) _____ |     |     |                                       |  |     | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small
Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td></tr></tbody></table>   |     |     |  |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$) | Fee Description  | Fee Paid | 105 | 130   | 205 | 65    | Surcharge - late filing fee or oath                           |  | 127 | 50  | 227 | 25  | Surcharge - late provisional filing fee or cover sheet           |  | 139 | 130   | 139 | 130 | Non - English specification             |  | 147 | 2,520 | 147 | 2,520 | For filing a request for <i>ex parte</i> reexamination    |  | 112                       | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action |  | 113   
   
  | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |                       | 115                   | 110      | 215      | 55              | Extension for reply within first month |     | 116 | 390 | 216 | 195                                 | Extension for reply within second month |     | 117 | 890 | 217 | 445  | Extension for reply within third month         |     | 118 | 1,390 | 218 | 695                         | Extension for reply within fourth month                                    |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month                        |     | 119  | 310 | 219  | 155  | Notice of Appeal   |     | 120    |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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|     |    |                                  |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Large Entity Fee Code  
  | Small Entity Fee Code | Fee (\$)   
   
   
  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
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          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
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  | 65                    | Surcharge - late filing fee or oath  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
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  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 127  
  | 50                    | 227  
   
   
  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 139  
  | 130                   | 139  
   
   
  | 130                   | Non - English specification  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 147  
  | 2,520                 | 147  
   
   
  | 2,520                 | For filing a request for <i>ex parte</i> reexamination                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 112  
  | 920*                  | 112  
   
   
  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 113  
  | 1,840*                | 113  
   
   
  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 115  
  | 110                   | 215  
   
   
  | 55                    | Extension for reply within first month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 116  
  | 390                   | 216  
   
   
  | 195                   | Extension for reply within second month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 117  
  | 890                   | 217  
   
   
  | 445                   | Extension for reply within third month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 118  
  | 1,390                 | 218  
   
   
  | 695                   | Extension for reply within fourth month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 128  
  | 1,890                 | 228  
   
   
  | 945                   | Extension for reply within fifth month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 119  
  | 310                   | 219  
   
   
  | 155                   | Notice of Appeal   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 120  
  | 310                   | 220  
   
   
  | 155                   | Filing a brief in support of an appeal                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 121  
  | 270                   | 221  
   
   
  | 135                   | Request for oral hearing   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 138  
  | 1,510                 | 138  
   
   
  | 1,510                 | Petition to institute a public use proceeding                              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 140  
  | 110                   | 240  
   
   
  | 55                    | Petition to revive - unavoidable   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 141  
  | 1,240                 | 241  
   
   
  | 620                   | Petition to revive - unintentional   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 142  
  | 1,240                 | 242  
   
   
  | 620                   | Utility issue fee (or reissue)   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 143  
  | 440                   | 243  
   
   
  | 220                   | Design issue fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 144  
  | 600                   | 244  
   
   
  | 300                   | Plant issue fee  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 122  
  | 130                   | 122  
   
   
  | 130                   | Petitions to the Commissioner  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 123  
  | 50                    | 123  
   
   
  | 50                    | Processing fee under 37 CFR § 1.17(q)                                      |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 126  
  | 180                   | 126  
   
   
  | 180                   | Submission of Information Disclosure Statement                             |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 581  
  | 40                    | 581  
   
   
  | 40                    | Recording each patent assignment per property (times number of properties) |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 146  
  | 710                   | 246  
   
   
  | 355                   | Filing a submission after final rejection (37 CFR § 1.129(a))              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 149  
  | 710                   | 249  
   
   
  | 355                   | For each additional invention to be examined (37 CFR § 1.129(b))           |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 179  
  | 710                   | 279  
   
   
  | 355                   | Request for Continued Examination (RCE)                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 169  
  | 900                   | 169  
   
   
  | 900                   | Request for expedited examination of a design application                  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
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ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td><td>310</td><td>220</td><td>155</td><td>Filing a brief in support of an appeal</td><td></td></tr> <tr><td>121</td><td>270</td><td>221</td><td>135</td><td>Request for oral hearing</td><td></td></tr> <tr><td>138</td><td>1,510</td><td>138</td><td>1,510</td><td>Petition to institute a public use proceeding</td><td></td></tr> <tr><td>140</td><td>110</td><td>240</td><td>55</td><td>Petition to revive - unavoidable</td><td></td></tr> <tr><td>141</td><td>1,240</td><td>241</td><td>620</td><td>Petition to revive - unintentional</td><td></td></tr> <tr><td>142</td><td>1,240</td><td>242</td><td>620</td><td>Utility issue fee (or reissue)</td><td></td></tr> <tr><td>143</td><td>440</td><td>243</td><td>220</td><td>Design issue fee</td><td></td></tr> <tr><td>144</td><td>600</td><td>244</td><td>300</td><td>Plant issue fee</td><td></td></tr> <tr><td>122</td><td>130</td><td>122</td><td>130</td><td>Petitions to the Commissioner</td><td></td></tr> <tr><td>123</td><td>50</td><td>123</td><td>50</td><td>Processing fee under 37 CFR § 1.17(q)</td><td></td></tr> <tr><td>126</td><td>180</td><td>126</td><td>180</td><td>Submission of Information Disclosure Statement</td><td></td></tr> <tr><td>581</td><td>40</td><td>581</td><td>40</td><td>Recording each patent assignment per property (times number of properties)</td><td></td></tr> <tr><td>146</td><td>710</td><td>246</td><td>355</td><td>Filing a submission after final rejection (37 CFR § 1.129(a))</td><td></td></tr> <tr><td>149</td><td>710</td><td>249</td><td>355</td><td>For each additional invention to be examined (37 CFR § 1.129(b))</td><td></td></tr> <tr><td>179</td><td>710</td><td>279</td><td>355</td><td>Request for Continued Examination (RCE)</td><td></td></tr> <tr><td>169</td><td>900</td><td>169</td><td>900</td><td>Request for expedited examination of a design application</td><td></td></tr> <tr><td colspan="5">Other fee (specify) _____</td><td></td></tr> <tr> <td colspan="5"> <b>3. 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  |                       |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$)        | Fee Description | Fee Paid | 105 | 130                    | 205 | 65                                  | Surcharge - late filing fee or oath |        | 127 | 50                                | 227 | 25   | Surcharge - late provisional filing fee or cover sheet |     | 139 | 130                                   | 139 | 130                         | Non - English specification |     | 147   | 2,520  | 147   | 2,520  | For filing a request for <i>ex parte</i> reexamination |     | 112  | 920*   | 112  | 920*   | Requesting publication of SIR prior to Examiner action |     | 113          | 1,840* | 113    | 1,840*   
   
   | Requesting publication of SIR after Examiner action |                       | 115   | 110      | 215          | 55                                     | Extension for reply within first month |   | 116           | 390             | 216  | 195                                     | Extension for reply within second month |                    | 117 | 890 | 217 | 445  | Extension for reply within third month |     | 118   | 1,390 | 218 | 695                                     | Extension for reply within fourth month |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month |     | 119  | 310 | 219  | 155  | Notice of Appeal |     | 120    | 310 | 220    | 155   | Filing a brief in support of an appeal |     | 121 | 270 | 221 | 135                                    | Request for oral hearing |     | 138   | 1,510 | 138   | 1,510   | Petition to institute a public use proceeding |     | 140 | 110 | 240 | 55                                     | Petition to revive - unavoidable |     | 141   | 1,240 | 241 | 620                                     | Petition to revive - unintentional |     | 142   | 1,240 | 242 | 620                                    | Utility issue fee (or reissue) |     | 143 | 440 | 243 | 220              | Design issue fee |     | 144 | 600 | 244 | 300                                    | Plant issue fee |     | 122 | 130 | 122 | 130                           | Petitions to the Commissioner |     | 123   | 50  | 123   | 50  | Processing fee under 37 CFR § 1.17(q) |     | 126 | 180 | 126 | 180  | Submission of Information Disclosure Statement |     | 581   | 40  | 581 | 40   | Recording each patent assignment per property (times number of properties) |     | 146   | 710 | 246 | 355   | Filing a submission after final rejection (37 CFR § 1.129(a)) |     | 149 | 710 | 249 | 355  | For each additional invention to be examined (37 CFR § 1.129(b)) |     | 179 | 710 | 279 | 355                                     | Request for Continued Examination (RCE) |     | 169 | 900 | 169 | 900   | Request for expedited examination of a design application |                           | Other fee (specify) _____ |     |    |                                       |  |   | <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td></tr></tbody></table>  
   |     |     |  |                       | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$)        | Fee Description  | Fee Paid | 105 | 130 | 205 | 65                 | Surcharge - late filing fee or oath                           |     | 127 | 50  | 227 | 25                | Surcharge - late provisional filing fee or cover sheet           |     | 139 | 130 | 139 | 130              | Non - English specification             |     | 147 | 2,520 | 147 | 2,520              | For filing a request for <i>ex parte</i> reexamination    |     | 112                       | 920* | 112 | 920*                   | Requesting publication of SIR prior to Examiner action |              | 113   
   
   | 1,840* | 113 | 1,840* | Requesting publication of SIR after Examiner action |   | 115                   | 110          | 215            | 55              | Extension for reply within first month    |               | 116             | 390  | 216            | 195                                 | Extension for reply within second month |     | 117 | 890   | 217 | 445  | Extension for reply within third month |          | 118      | 1,390           | 218      | 695                         | Extension for reply within fourth month |     | 128   | 1,890                  | 228   | 945  | Extension for reply within fifth month |     | 119  | 310                               | 219  | 155  | Notice of Appeal |     | 120    |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
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| Large Entity Fee Code  
  | Small Entity Fee Code | Fee (\$)   
   
   
  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
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  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
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   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
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     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
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| 105  
  | 130                   | 205  
   
   
  | 65                    | Surcharge - late filing fee or oath  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
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  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 127  
  | 50                    | 227  
   
   
  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 139  
  | 130                   | 139  
   
   
  | 130                   | Non - English specification  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 147  
  | 2,520                 | 147  
   
   
  | 2,520                 | For filing a request for <i>ex parte</i> reexamination                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 112  
  | 920*                  | 112  
   
   
  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 113  
  | 1,840*                | 113  
   
   
  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 115  
  | 110                   | 215  
   
   
  | 55                    | Extension for reply within first month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 116  
  | 390                   | 216  
   
   
  | 195                   | Extension for reply within second month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 117  
  | 890                   | 217  
   
   
  | 445                   | Extension for reply within third month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 118  
  | 1,390                 | 218  
   
   
  | 695                   | Extension for reply within fourth month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 128  
  | 1,890                 | 228  
   
   
  | 945                   | Extension for reply within fifth month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 119  
  | 310                   | 219  
   
   
  | 155                   | Notice of Appeal   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 120  
  | 310                   | 220  
   
   
  | 155                   | Filing a brief in support of an appeal                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 121  
  | 270                   | 221  
   
   
  | 135                   | Request for oral hearing   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 138  
  | 1,510                 | 138  
   
   
  | 1,510                 | Petition to institute a public use proceeding                              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 140  
  | 110                   | 240  
   
   
  | 55                    | Petition to revive - unavoidable   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 141  
  | 1,240                 | 241  
   
   
  | 620                   | Petition to revive - unintentional   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 142  
  | 1,240                 | 242  
   
   
  | 620                   | Utility issue fee (or reissue)   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 143  
  | 440                   | 243  
   
   
  | 220                   | Design issue fee   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 144  
  | 600                   | 244  
   
   
  | 300                   | Plant issue fee  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 122  
  | 130                   | 122  
   
   
  | 130                   | Petitions to the Commissioner  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 123  
  | 50                    | 123  
   
   
  | 50                    | Processing fee under 37 CFR § 1.17(q)                                      |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 126  
  | 180                   | 126  
   
   
  | 180                   | Submission of Information Disclosure Statement                             |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 581  
  | 40                    | 581  
   
   
  | 40                    | Recording each patent assignment per property (times number of properties) |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 146  
  | 710                   | 246  
   
   
  | 355                   | Filing a submission after final rejection (37 CFR § 1.129(a))              |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 149  
  | 710                   | 249  
   
   
  | 355                   | For each additional invention to be examined (37 CFR § 1.129(b))           |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 179  
  | 710                   | 279  
   
   
  | 355                   | Request for Continued Examination (RCE)                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 169  
  | 900                   | 169  
   
   
  | 900                   | Request for expedited examination of a design application                  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
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| <b>3. ADDITIONAL FEES</b><br><table border="1"> <thead> <tr> <th>Large Entity Fee Code</th> <th>Small Entity Fee Code</th> <th>Fee (\$)</th> <th>Fee (\$)</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr><td>105</td><td>130</td><td>205</td><td>65</td><td>Surcharge - late filing fee or oath</td><td></td></tr> <tr><td>127</td><td>50</td><td>227</td><td>25</td><td>Surcharge - late provisional filing fee or cover sheet</td><td></td></tr> <tr><td>139</td><td>130</td><td>139</td><td>130</td><td>Non - English specification</td><td></td></tr> <tr><td>147</td><td>2,520</td><td>147</td><td>2,520</td><td>For filing a request for <i>ex parte</i> reexamination</td><td></td></tr> <tr><td>112</td><td>920*</td><td>112</td><td>920*</td><td>Requesting publication of SIR prior to Examiner action</td><td></td></tr> <tr><td>113</td><td>1,840*</td><td>113</td><td>1,840*</td><td>Requesting publication of SIR after Examiner action</td><td></td></tr> <tr><td>115</td><td>110</td><td>215</td><td>55</td><td>Extension for reply within first month</td><td></td></tr> <tr><td>116</td><td>390</td><td>216</td><td>195</td><td>Extension for reply within second month</td><td></td></tr> <tr><td>117</td><td>890</td><td>217</td><td>445</td><td>Extension for reply within third month</td><td></td></tr> <tr><td>118</td><td>1,390</td><td>218</td><td>695</td><td>Extension for reply within fourth month</td><td></td></tr> <tr><td>128</td><td>1,890</td><td>228</td><td>945</td><td>Extension for reply within fifth month</td><td></td></tr> <tr><td>119</td><td>310</td><td>219</td><td>155</td><td>Notice of Appeal</td><td></td></tr> <tr><td>120</td></tr></tbody></table>  
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  |                       |  | Large Entity Fee Code | Small Entity Fee Code | Fee (\$) | Fee (\$)        | Fee Description | Fee Paid | 105 | 130                    | 205 | 65                                  | Surcharge - late filing fee or oath |        | 127 | 50                                | 227 | 25   | Surcharge - late provisional filing fee or cover sheet |     | 139 | 130                                   | 139 | 130                         | Non - English specification |     | 147   | 2,520  | 147   | 2,520  | For filing a request for <i>ex parte</i> reexamination |     | 112  | 920*   | 112  | 920*   | Requesting publication of SIR prior to Examiner action |     | 113          | 1,840* | 113    | 1,840*   
   
   | Requesting publication of SIR after Examiner action |                       | 115   | 110      | 215          | 55                                     | Extension for reply within first month |   | 116           | 390             | 216  | 195                                     | Extension for reply within second month |                    | 117 | 890 | 217 | 445  | Extension for reply within third month |     | 118   | 1,390 | 218 | 695                                     | Extension for reply within fourth month |     | 128   | 1,890 | 228   | 945  | Extension for reply within fifth month |     | 119  | 310 | 219  | 155  | Notice of Appeal |     | 120    |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
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  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| Large Entity Fee Code  
  | Small Entity Fee Code | Fee (\$)   
   
   
  | Fee (\$)              | Fee Description  | Fee Paid              |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 105  
  | 130                   | 205  
   
   
  | 65                    | Surcharge - late filing fee or oath  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 127  
  | 50                    | 227  
   
   
  | 25                    | Surcharge - late provisional filing fee or cover sheet                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 139  
  | 130                   | 139  
   
   
  | 130                   | Non - English specification  |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 147  
  | 2,520                 | 147  
   
   
  | 2,520                 | For filing a request for <i>ex parte</i> reexamination                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 112  
  | 920*                  | 112  
   
   
  | 920*                  | Requesting publication of SIR prior to Examiner action                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 113  
  | 1,840*                | 113  
   
   
  | 1,840*                | Requesting publication of SIR after Examiner action                        |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 115  
  | 110                   | 215  
   
   
  | 55                    | Extension for reply within first month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 116  
  | 390                   | 216  
   
   
  | 195                   | Extension for reply within second month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 117  
  | 890                   | 217  
   
   
  | 445                   | Extension for reply within third month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 118  
  | 1,390                 | 218  
   
   
  | 695                   | Extension for reply within fourth month                                    |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 128  
  | 1,890                 | 228  
   
   
  | 945                   | Extension for reply within fifth month                                     |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
                            |  |     |       |     |     |                                    |  |     |       |     |     |                                |  |     |     |     |     |                  |  |     |     |     |     |                 |  |     |     |     |     |                               |  |     |    |     |    |                                       |  |     |     |     |     |  |  |     |    |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |     |     |     |   |  |     |     |     |     |   |  |                           |  |  |  |  |  |   |  |  |  |  |                       |                       |          |          |                 |          |     |     |     |    |                                     |  |     |    |     |    |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |
| 119  
  | 310                   | 219  
   
   
  | 155                   | Notice of Appeal   |                       |                       |          |                 |                 |          |     |                        |     |                                     |                                     |        |     |                                   |     |  |  |     |     |                                       |     |                             |                             |     |       |  |       |  |  |     |      |  |      |  |  |     |              |        |        |  
   
   |   |                       |   |          |              |  |  |   |               |                 |  |   |   |                    |     |     |     |  |  |     |       |       |     |   |   |     |       |       |       |  |  |     |      |     |      |  |                  |     |        |     |        |   |  |     |     |     |     |  |                          |     |       |       |       |   |   |     |     |     |     |  |                                  |     |       |       |     |   |                                    |     |       |       |     |  |                                |     |     |     |     |                  |                  |     |     |     |     |  |                 |     |     |     |     |                               |                               |     |       |     |       |   |                                       |     |     |     |     |  |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |     |     |     |   |   |     |     |     |     |   |   |                           |                           |     |    |                                       |  |   |  
   |     |     |  |                       |                       |                       |          |                 |  |          |     |     |     |                    |   |     |     |     |     |                   |  |     |     |     |     |                  |   |     |     |       |     |                    |   |     |                           |      |     |                        |  |              |   
   
   |        |     |        |   |   |                       |              |                |                 |   |               |                 |  |                |                                     |   |     |     |   |     |  |  |          |          |                 |          |                             |   |     |       |                        |       |  |  |     |      |                                   |      |  |                  |     |        |                                       |        |   |  |     |     |  |     |  |                          |     |     |  |     |   |   |     |     |     |        |   
   
  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  
  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   
  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     |     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |                       
                                |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |  |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |   
   |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |       |     |   |   |     |   
  |     |     |  |                                  |                       |                       |          |          |   |                                    |     |       |       |     |  |                                |     |     |     |     |  |                  |     
     |     |     |  |                 |     |       |     |       |  |                               |     |       |     |       |  |                                       |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |   |     |     |     |     |  |  |     |       |     |     |   |   |     |       |     |     |  |   |     |                           |     |     |                                       |  |     |   |     |     |  |  |                       |                       |          |          |  |          |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |       |   |  |                           |      |     |      |  |  |  |        |     |        |   |                       |                       |          |          |                 |  |     |     |     |     |                                     |   |     |     |     |     |  |  |     |     |       |     |                             |  |     |       |       |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   
                                     |  |     |   |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |  |  |     |       |     |       |  |  |     |        |     |        |   |  |     |       |     |     |  |  |     |       |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                            
          |  |     |     |     |     |  |  |     |     |     |     |  |  |     |       |     |       |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |   |  |                           |     |     |     |                  |  |   |     |     |     |                 |                       |                       |          |          |                 |                               |     |     |     |     |                                     |                                       |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |   |     |      |     |      |  |  |     |        |     |        |   |   |     |     |     |     |  |   |     |                           |     |     |   |  |     |  |     |     |  |  |                       |                       |          |          |   |          |     |       |     |     |  |  |     |     |     |     |  |  |     |     |     |     |                             |  |     |       |     |       |  |  |     |      |     |      |  |  |     |        |     |        |   |  |     |     |     |    |  |  |     |     |     |     |   |  |     |     |     |     |  |  |     |       |     |     |   |  |     |       |     |     |  |  |     |     |     |     |                  |  |     |     |     |     |  |  |     |     |     |     |                          |  |     |       |     |       |   |  |     |     |     |    |     
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